

5 **METHOD AND APPARATUS FOR RECEIVING FULL-MOTION DIGITAL VIDEO
MULTI-CASTS, INTERACTIVE DATA AND INTERACTIVE VOICE VIA A DSL
CIRCUIT**

ABSTRACT OF THE DISCLOSURE

10 An IP multicast aware switched digital method and
apparatus are provided in a settop unit wherein packet streams
containing reference information are multicast while a select
set of program information is routed to the settop units so
that multicast streams can be identified and full content can
be routed individually to the settop unit for decoding.
15 Specific or preferred embodiment applications include
simultaneous output and interactive communication with a
television (true video on demand), computer (Internet access),
videophone and telephone.

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